

OIPE

## RAW SEQUENCE LISTING

DATE: 08/06/2001

PATENT APPLICATION: US/09/896,139

TIME: 15:28:11

Input Set : A:\13615-25SeqLst.txt

Output Set: N:\CRF3\08062001\I896139.raw

ENTERED

3 <110> APPLICANT: Beck, James P.  
 4 Fang, Lawrence Y.  
 5 Freskos, John N.  
 6 Gailunas, Andrea  
 7 Hom, Roy  
 8 Jagodzinska, Barbara  
 9 John, Varghese  
 10 Maillaird, Michel  
 11 Pulley, Shon R.  
 12 TenBrink, Ruth E.  
 14 <120> TITLE OF INVENTION: COMPOUNDS TO TREAT ALZHEIMER'S DISEASE  
 16 <130> FILE REFERENCE: 13615.25USU4  
 C--> 18 <140> CURRENT APPLICATION NUMBER: US/09/896,139  
 19 <141> CURRENT FILING DATE: 2001-06-29  
 21 <150> PRIOR APPLICATION NUMBER: US 60/215,323  
 22 <151> PRIOR FILING DATE: 2000-06-30  
 24 <150> PRIOR APPLICATION NUMBER: US 60/252,736  
 25 <151> PRIOR FILING DATE: 2000-11-22  
 27 <150> PRIOR APPLICATION NUMBER: US 60/255,956  
 28 <151> PRIOR FILING DATE: 2000-12-15  
 30 <150> PRIOR APPLICATION NUMBER: US 60/268,497  
 31 <151> PRIOR FILING DATE: 2001-02-13  
 33 <150> PRIOR APPLICATION NUMBER: US 60/279,779  
 34 <151> PRIOR FILING DATE: 2001-03-29  
 36 <150> PRIOR APPLICATION NUMBER: US 60/295,589  
 37 <151> PRIOR FILING DATE: 2001-06-04  
 39 <160> NUMBER OF SEQ ID NOS: 9  
 41 <170> SOFTWARE: PatentIn version 3.1  
 43 <210> SEQ ID NO: 1  
 44 <211> LENGTH: 12  
 45 <212> TYPE: PRT  
 46 <213> ORGANISM: Artificial Sequence  
 48 <220> FEATURE:  
 49 <223> OTHER INFORMATION: Synthetic *ov*  
 51 <400> SEQUENCE: 1  
 53 Ser Glu Val Asn Leu Asp Ala Glu Phe Arg Lys Lys  
 54 1 5 10  
 57 <210> SEQ ID NO: 2  
 58 <211> LENGTH: 12  
 59 <212> TYPE: PRT  
 60 <213> ORGANISM: Artificial Sequence  
 62 <220> FEATURE:  
 63 <223> OTHER INFORMATION: Synthetic  
 65 <400> SEQUENCE: 2  
 67 Ser Glu Val Lys Met Asp Ala Glu Phe Arg Lys Lys  
 68 1 5 10  
 71 <210> SEQ ID NO: 3

## RAW SEQUENCE LISTING

DATE: 08/06/2001

PATENT APPLICATION: US/09/896,139

TIME: 15:28:11

Input Set : A:\13615-25SeqLst.txt

Output Set: N:\CRF3\08062001\I896139.raw

```

72 <211> LENGTH: 22
73 <212> TYPE: PRT
74 <213> ORGANISM: Artificial Sequence
76 <220> FEATURE:
77 <223> OTHER INFORMATION: Synthetic
79 <400> SEQUENCE: 3
81 Gly Leu Asn Ile Lys Thr Glu Glu Ile Ser Glu Ile Ser Tyr Glu Val
82 1           5           10           15
85 Glu Phe Arg Cys Lys Lys
86           20
89 <210> SEQ ID NO: 4
90 <211> LENGTH: 32
91 <212> TYPE: PRT
92 <213> ORGANISM: Artificial Sequence
94 <220> FEATURE:
95 <223> OTHER INFORMATION: Synthetic
97 <400> SEQUENCE: 4
99 Ala Asp Arg Gly Leu Thr Thr Arg Pro Gly Ser Gly Leu Thr Asn Ile
100 1           5           10           15
103 Lys Thr Glu Glu Ile Ser Glu Val Asn Leu Asp Ala Glu Phe Lys Lys
104           20           25           30
107 <210> SEQ ID NO: 5
108 <211> LENGTH: 32
109 <212> TYPE: PRT
110 <213> ORGANISM: Artificial Sequence
112 <220> FEATURE:
113 <223> OTHER INFORMATION: Synthetic
115 <400> SEQUENCE: 5
117 Phe Val Asn Gln His Leu Cys Gly Ser His Leu Val Glu Ala Leu Tyr
118 1           5           10           15
121 Leu Val Cys Gly Glu Arg Gly Phe Phe Tyr Thr Pro Lys Ala Lys Lys
122           20           25           30
125 <210> SEQ ID NO: 6
126 <211> LENGTH: 33
127 <212> TYPE: PRT
128 <213> ORGANISM: Artificial Sequence
130 <220> FEATURE:
131 <223> OTHER INFORMATION: Synthetic
133 <400> SEQUENCE: 6
135 Cys Gly Gly Ala Asp Arg Gly Leu Thr Thr Arg Pro Gly Ser Gly Leu
136 1           5           10           15
139 Thr Asn Ile Lys Thr Glu Glu Ile Ser Glu Val Asn Leu Asp Ala Glu
140           20           25           30
143 Phe
147 <210> SEQ ID NO: 7
148 <211> LENGTH: 29
149 <212> TYPE: PRT
150 <213> ORGANISM: Artificial Sequence
152 <220> FEATURE:

```

## RAW SEQUENCE LISTING

DATE: 08/06/2001

PATENT APPLICATION: US/09/896,139

TIME: 15:28:11

Input Set : A:\13615-25SeqLst.txt

Output Set: N:\CRF3\08062001\I896139.raw

153 &lt;223&gt; OTHER INFORMATION: Synthetic

155 &lt;400&gt; SEQUENCE: 7

157 Cys Gly Gly Ala Asp Arg Gly Leu Thr Thr Arg Pro Gly Ser Gly Leu

158 1 5 10 15

161 Thr Asn Ile Lys Thr Glu Glu Ile Ser Glu Val Asn Leu

162 20 25

165 &lt;210&gt; SEQ ID NO: 8

166 &lt;211&gt; LENGTH: 9

167 &lt;212&gt; TYPE: PRT

168 &lt;213&gt; ORGANISM: Artificial Sequence

170 &lt;220&gt; FEATURE:

171 &lt;223&gt; OTHER INFORMATION: Synthetic

173 &lt;400&gt; SEQUENCE: 8

175 Ser Glu Val Asn Leu Asp Ala Glu Phe

176 1 5

179 &lt;210&gt; SEQ ID NO: 9

180 &lt;211&gt; LENGTH: 30

181 &lt;212&gt; TYPE: PRT

182 &lt;213&gt; ORGANISM: Artificial Sequence

184 &lt;220&gt; FEATURE:

185 &lt;223&gt; OTHER INFORMATION: Synthetic

187 &lt;400&gt; SEQUENCE: 9

189 Ala Asp Arg Gly Leu Thr Thr Arg Pro Gly Ser Gly Leu Thr Asn Ile

190 1 5 10 15

193 Lys Thr Glu Glu Ile Ser Glu Val Asn Leu Asp Ala Glu Phe

194 20 25 30

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/896,139

DATE: 08/06/2001

TIME: 15:28:12

Input Set : A:\13615-25SeqLst.txt

Output Set: N:\CRF3\08062001\I896139.raw

L:18 M:270 C: Current Application Number differs, Replaced Current Application Number